

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/051784

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G02F1/1335 G02F1/1362 G02B5/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G02F G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/159010 A1 (KIDO SYUUSAKU ET AL) 31 October 2002 (2002-10-31) paragraph '0023! paragraph '0153! - paragraph '0154! paragraph '0165! - paragraph '0169! paragraph '0267! figures 6E, 6F, 6G, 6H	1-9
X	US 2002/158995 A1 (CHUNG WOO-SUK ET AL) 31 October 2002 (2002-10-31) abstract paragraph '0025! paragraph '0074! paragraph '0089! - paragraph '0117! figures 10C, 10D, 10E ----- -/--	1, 2, 6-9

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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- *O* document referring to an oral disclosure, use, exhibition or other means
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- * & * document member of the same patent family

Date of the actual completion of the international search

8 November 2004

Date of mailing of the international search report

07/12/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/101556 A1 (SAKAMOTO MICHIAKI ET AL) 1 August 2002 (2002-08-01) paragraph '0002! - paragraph '0004! paragraph '0152! - paragraph '0175! figures 10B,10C,10D,10E -----	1,2,5-9
A	US 2003/086036 A1 (YANG YONG-HO ET AL) 8 May 2003 (2003-05-08) paragraph '0041! - paragraph '0052! figures 1A,1B,1C -----	1-4,9

INTERNATIONAL SEARCH REPORT

Information on patent family members

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